Bidder			
Evaluator			
	Mandatory/	Score	
Section 5 Requirements	Optional	$\{0-3\}$	<u>Comments</u>
Type of proposal:	<u>:</u>		
Expansion			
Replacement			
Combination			
		ļ	
	·	· · · ·	
Partnership? (Y/N)		<u> </u>	
		ļ	
5.1 Complete solution proposed	M		
5.2 If joint proposal, is prime contractor	-		
specified?	M :		
	• • •		
5.3 If any software is included, is it certified			
to be year-2000 compliant?	M		
	· · · · · · · · · · · · · · · · · · ·	<u> </u>	
5.4 Minimum data bandwidth of 56 kb/s?			
Incremental costs for increased B/W stated?			
Higher B/W proposed based on size of school?	M		
SCHOOL		+:	
5.5 Scalable B/W without significant			
modification or capital outlay? Range of			
possible B/W expansion stated?	M		
5.6 Access to the Internet proposed?	М		
5.7 Two-way interactive video to each high-			
school? B/W proposed? Restrictions on			▲ 急れたがにより集まれた状態にしたが きっしゃんど
number of concurrent conferences?	M	<u> </u>	
	1		

5.8 Is desktop video proposed?	· O		
5.9 Is proposed interactive video capable of being connected to, and operate with, existing regional video consortia?	M		
	,		
5.10 Total one-time costs to be borne by the State which are associated with implementing the proposed facilities must be itemized. One-time costs for each year		,	
during the three-year implementation schedule discussed in Section 3 must be shown.	; M		
Silomi,	141		
5.11 Annual recurring costs until June 30, 2002, which must be borne by the State following installation of the required telecommunications capabilities must be itemized.	M _		
5.12 Estimated annual recurring costs which must be borne by the State for the period July 1, 2002, through June 30, 2006, must be itemized. Rationale for the estimates must be stated.	M		
		<u> </u>	
5.13 Proposals must state the estimated one-time and annual recurring costs, through June 30, 2002, which would be the burden of the individual school districts to utilize the proposed system. Rationale for costs given?	M		
		1	
5.14 Specific equipment or wiring requirements beyond the NCP which will be required of the individual schools must be	M		
stated.	IAI	+	
	ı	1 .	

. . t

5.15 All equipment to be provided at the		` -	
NCP by the proposer must be specified.	M	• .	
5.16 Technical specifications (i.e., industry standard interface specifications) for data connectivity, local area network connectivity, and video connectivity (if appropriate) to the			
NCP within each school building must be stated.	M		
5.17 Responsibilities of the State and requirements placed on the school districts and individual school buildings for ongoing			
management, operation and maintenance of the proposed facilities must be stated.	ı M		
5.18 Responsibilities of the vendor for, ongoing management, operation and maintenance of the proposed facilities must			
be stated.	M		
	<u>.</u>		
5.19 Proposes a total package which includes maintenance, management and operation of the proposed facilities. The costs for initial implementation, and for			
management, maintenance and operation must be stated separately.	0		
5.20 Provisions or restrictions of State or			
federal regulations which could impact implementation, and/or which could affect one-time and long-term costs?	M		
		 	
5.21 Universal Service Fund issues. (See test of RFP for complete statement of requirements).	M		

5.22 Proposals must guarantee price			
protection for the duration of the initial contract period.	M		
5.23 Proposals must guarantee that any price reductions realized by the vendor as a			
result of implementation of State or federal			
telecommunications regulations will be	•		
passed on to the State during the contract			
period.	- М		
ported.			
5.24 System reliability expectations, service		·	
plan, redundancy and re-riouting (See tesxt			
of RFP for complete statement)	М	1	
of N 1 for complete statement	[4]		
5.25 All travel and lodging expenses			
associated with warranty and maintenance			
of the system will be the responsibility of the		. :	
vendor.	М		
vendar.			
5.26 Warranty of equipment installed must		 	
extend one year beyond the initial contract	•	1	
period (i.e., until June 30, 2003).	·M		
5.27 Responses must state availability of			
service assistance which will be provided to			
assure reliable operation, including problem			
response time and problem escalation		`.'	
procedures.	M	<u> </u>	
5.28 Training and travel issues (See text of		, .	
RFP for complete statement).	M	<u> </u>	

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STATE OF WYOMING DEPARTMENT OF ADMINISTRATION AND INFORMATION PROCUREMENT SERVICES DIVISION

REQUEST FOR PROPOSAL NO. 0409-D SEPTEMBER 30, 1997

TECHNOLOGY IN EDUCATION PROJECT FOR DEPARTMENT OF EDUCATION

	RESPONSES: POINTS
	TAMSCO RESEARCH & MANAGEMENT SYSTEMS, LLC 119
	2500 LOUISIANA BLVD. SUITE 220
••	ALBUQUERQUE, NM 87110
	TCI
	5619 DTC PARKWAY
	ENGLEWOOD, CO 80111-3000
	155
	TINE BURGET
	6101 YELLOWSTONE ROAD **AWARDED**
	CHEYENNE, WY 82009

DECLINED TO RESPOND: AT&T

ACE ELECTRIC

TRW INTEGRATED ENGINEERING DIVISION

WALKER AND ASSOCIATES

EDUCATION MANAGEMENT GROUP

LUCENT TECHNOLOGIES

NORTEL

Bidder	TCI	
Evaluator	Group	
	Score	
Section 6 Evaluation	(0-3)	Comments
6.1 Functionality (30%)	-	Sommonto
6.1.1 Deliverable technology	3	
		P
6.1.2 Compatible with existing technologies		Proposal indicates upgrade of Big Horn Basin equipmentcosts??? Didn't
and facilities	2	address data.
6.1.3 A totally integrated system for		
education and State government, as	• .	
applicable	2	Appears to have provisions to integrate other facilities
6.1.4 Non proprietary (adheres to industry		
standards)	3	
C.d.E. D.E.Lin	·	
6.1.5 Reliability	2	
6.1.6 Scaleable		
C.1.0 Odaleable	2	
6.1.7 Provisions for maintaining		
compatibility with future technology	. 2	
		Reference to cost proposal, which does not address service offeringsonly
6.1.8 Flexible service offerings	. 1	implementation/payment offerings.
6.1.9 Reasonable response times to	•	
requests for installation of new services or de		
installation of existing services (i.e.,		Does not give actual response timeonly says they will offer "reasonable
moves/adds/changes)		response times".
6.2 Driving (2007)	20	6
6.2 Pricing (20%)		
6.2.1 Long-run total costs (one-time plus five		
year recurring) for proposed system	2	Cost proposal year yaqua and confusing
Joan recommist for brobosed system	2	Cost proposal very vague and confusing

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	1	
6.2.2 Contract renewal options	· · 2	
6.2.3 Long-term price protection	3	
· · · · · · · · · · · · · · · · · · ·	1	
6.2.4 Lowest price guarantee	. 3	
	1	6.2.2 - 6.2.5 references cost proposal, which does not address any of these
6.2.5 Innovative price plans	. 3	items.
	<u> </u>	
6.2.6 Schedule of additional costs and		
deductions for service changes		Nothing presented
decoditions for service changes	13	2.6
6.3 Vendor Support (20%)	13	
Vendor Support (20%)	 	
6.3.1 Clearly defined vendor and customer	 	
responsibilities	3	
Tesponsibilities	3	
6.3.2 Clearly defined problem escalation	 	
procedures	2	
procedures	· 3	
6.3.3 Single vendor contact for	ļ <u>:</u>	
service/support (i.e., one prime contractor)	, 3	
C 2 4 Timely support in all Wyomin's	 	
6.3.4 Timely support in all Wyoming		
locations	3	
C 2 F 1/	<u> </u>	
6.3.5 Vendor presence in Wyoming	- 3	
6.3.6 Long-term commitment to doing		
business in Wyoming	3	
	ļ	
6.3.7 Training provided by vendor, if		
applicable	2	
	. 20	4
6.4 Vendor Qualifications (15%)	<u> </u>	

7/21/2004

6.4.1 Financial resources demonstrating the ability to carry out the project during the			
contract period	3		
CAD Table I am a demonstration the			
6.4.2 Technical expertise demonstrating the ability to carry out the project during the	,		
contract period	. 2	Where is expertise?	
6.4.3 Specific staff resources and their			
qualifications to carry out the project during	,	Although they list senior management who would not be involved with	day-to-
the contract period	1	day implementation/operation.	
6.4.4 Experience designing, delivering and	:		
managing other projects similar in scope and	· · ·	Nothing referenced for education, but plenty of big government/industr	v · ·
magnitude to this project		experience	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.9	3,000	1.35
6.5 Project Plan (15%)	 		
6.5.1 Responsiveness of the proposal in			
stating a clear understanding of the		Seem interested in providing "enhancements". Not clear whether they	
requirements		understand the data requirements	• •
6.5.2 Completeness of a step-by-step			
implementation plan	3 1	Pretty generic project implementation chart	
6.5.3 Project and operational management			
plan, including regular status reporting during			
implementation	2 1	Probably OK, but they don't indicate any specific reporting or timelines	
			- • •
6.5.4 Complete transition plan if existing	<u> </u>		
facilities will be replaced or phased out			.
during the initial contract period	رار	Not applicable	
22g and amender ported	7	TO EXPENDED.	1.05
	- 1	·	
	,		
	69		15
	09		

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Bidder	USWest	
Evaluator	Group	
	Score	
Section 6 Evaluation	(0-3)	<u>Comments</u>
6.1 Functionality (30%)	•	
6.1.1 Deliverable technology	. 3	
6.1.2 Compatible with existing technologies and facilities	. 3	
and identified		
6.1.3 A totally integrated system for education and State government, as		
applicable	2	
6.1.4 Non proprietary (adheres to industry standards)	3	
6.1.5 Reliability	3	Need clarification in the contract
6.1.6 Scaleable	3	
6.1.7 Provisions for maintaining compatibility with future technology	3	
Cd D. Florible and ice of since	3	
6.1.8 Flexible service offerings	3	
6.1.9 Reasonable response times to		
requests for installation of new services or de installation of existing services (i.e.,		
moves/adds/changes)	3	7.8
<u>'</u>	. 26	
6.2 Pricing (20%)	<u> </u>	
6.2.1 Long-run total costs (one-time plus five	3	
year recurring) for proposed system	- 3	

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6.2.2 Contract renewal options	3		
6.2.3 Long-term price protection	3		
6.2.4 Lowest price guarantee	3		·
6.2.5 Innovative price plans	. 2		
6.2.6 Schedule of additional costs and			
deductions for service changes	3		
	17		3.4
6.3 Vendor Support (20%)			
6.3.1 Clearly defined vendor and customer responsibilities	. 3		
6.3.2 Clearly defined problem escalation procedures	3		
	1		
6.3.3 Single vendor contact for service/support (i.e., one prime contractor)	. 3	Intra LATA? Independent territories?	
			
6.3.4 Timely support in all Wyoming locations			
10085013			
6.3.5 Vendor presence in Wyoming	. 3		
6.3.6 Long-term commitment to doing business in Wyoming	3		
	1.	V 1.50 - 1.	
6.3.7 Training provided by vendor, if applicable	3		
applicania	21		4.2
6.4 Vendor Qualifications (15%)			
0.4 Volidor Quantications (1078)	 		
	1		

			
6.4.1 Financial resources demonstrating the			
ability to carry out the project during the	ļ		
contract period	3		
6.4.2 Technical expertise demonstrating the			
ability to carry out the project during the			
contract period	. 9	Staff & qualifications? Local support?	
Contract period		Otali & qualifications: Look support:	
0.10.0	·		· · · · · · · · · · · · · · · · · · ·
6.4.3 Specific staff resources and their			
qualifications to carry out the project during			
the contract period	3	Staff resources? Local?	
6.4.4 Experience designing, delivering and			
managing other projects similar in scope and	,		
magnitude to this project	,		
magnitude to this project	3		1.8
	12		1,8
6.5 Project Plan (15%)	<u> </u>		
6.5.1 Responsiveness of the proposal in			
stating a clear understanding of the			
requirements	3		
6.5.2 Completeness of a step-by-step			
, · · · ·	٠ ,		
implementation plan	3		
			<u> </u>
6.5.3 Project and operational management			
plan, including regular status reporting during			
implementation	· 3	<u> </u>	
			· · · · · · · · · · · · · · · · · · ·
6.5.4 Complete transition plan if existing			
facilities will be replaced or phased out			
during the initial contract period] 3		
land the unital contract belief			1.35
	-		
	85		18.55

7/21/2004

Bidder	TAMSCC	
Evaluator	Group	
	Score	
Section 6 Evaluation	(0-3)	<u>Comments</u>
6.1 Functionality (30%)		
6.1.1 Deliverable technology	3	
6.1.2 Compatible with existing technologies	٠.	
and facilities	2	How does it interface
6.1.3 A totally integrated system for		
education and State government, as		
applicable	1	Appears to have provisions to integrate other facilities, but not integrated.
6.1.4 Non proprietary (adheres to industry		
standards) .	3	
6.1.5 Reliability	. 2	Concern about many parts of system.
		0.1 111-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1
6.1.6 Scaleable	. 2	Only with more expense?
6.1.7 Provisions for maintaining		
compatibility with future technology	.2	
companionity with fatere recombing		
6.1.8 Flexible service offerings	3	
6.1.9 Reasonable response times to		
requests for installation of new services or de		
installation of existing services (i.e.,		
moves/adds/changes)	3	
	'21	6.3
6.2 Pricing (20%)		
6.2.1 Long-run total costs (one-time plus five		
year recurring) for proposed system	1	Is cost for existing network included?
		i

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6.2.2 Contract renewal options	. 2	
6.2.3 Long-term price protection	3	
6.2.4 Lowest price guarantee	3	
		Only one Plan givenneed to innovate
6.2.5 Innovative price plans	1	Uniy one Plan given need to innovato
6.2.6 Schedule of additional costs and	· · ·	
	. 3	Given in 5.5
deductions for service changes	13	<u> </u>
6.3 Vendor Support (20%)	13	
b.3 Venual Support (2076)		
6.3.1 Clearly defined vendor and customer		
responsibilities	. 1	
6.3.2 Clearly defined problem escalation		
procedures	1	
6.3.3 Single vendor contact for		
service/support (i.e., one prime contractor)	3	
	··	
6.3.4 Timely support in all Wyoming		
locations	1	
6.3.5 Vendor presence in Wyoming	1	
	 -	
6.3.6 Long-term commitment to doing	1	
business in Wyoming	1	
C 2.7. Training provided by yonder if	 	
6.3.7 Training provided by vendor, if		
applicable	1	1
C. A. Manday Ovalified to per (450/)	1,	
6.4 Vendor Qualifications (15%)	<u> </u>	
	1	

Page 2 7/21/2004

6.4.1 Financial resources demonstrating the ability to carry out the project during the contract period	. 1		
	·		
6.4.2 Technical expertise demonstrating the ability to carry out the project during the contract period	. 2	Where is expertise?	
6.4.3 Specific staff resources and their qualifications to carry out the project during the contract period	2	Although they list senior management who would not be day implementation/operation.	e involved with day-to-
CAA F			····
6.4.4 Experience designing, delivering and managing other projects similar in scope and magnitude to this project		Nothing referenced for education, but plenty of big gove experience	ernment/industry
	7		1.05
6.5 Project Plan (15%)			
6.5.1 Responsiveness of the proposal in stating a clear understanding of the requirements	· <u>1</u>	Not clear	
0.5.0. Consideration for the standard			
6.5.2 Completeness of a step-by-step implementation plan	. 2	Backbone?	
6.5.3 Project and operational management plan, including regular status reporting during			
implementation	2	Talk about operational managment Plan. USF Manage	
6.5.4 Complete transition plan if existing facilities will be replaced or phased out	,		:
during the initial contract period	1	Existing network not well detailed.	·
	5		. 0.75
	·		40.4
	58		13.1

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ATTACHMENT A TO PRO 3AL PRICE SHEET COST PROPOSAL

ONE TIME	NRC	MRC .	MRC .	MRC	MRC	MRC	MRC	MRC	MRC .
CAPITAL	CHG	1999	2000	2001 .	2002	2003	2004	2005	2006
•			,						
23,168,859	\$91,687	\$354,940	\$354,940	\$354,940	\$364,62 0	\$375,559	\$386,826	\$398,431	\$410,384
		\$4,259,284	\$4,259,284	\$4,259,284	\$4,375,446	\$4,506,709	\$4,641,911	\$4,781,168	\$4,924,603
IE TIME CAPIT	AL FOR AL	: _L EQUIPMENT	AND PAY ME	C FOR THIRD	PARTY TERM	· MINATION.		;	• • •
		,							
\$6,000,000	ድበ4 ድደን	ተወደበ ፀፁለ	#950 96A	4850 864	\$364.620	\$375.550	908 9862	\$30R / 31	\$410,384
\$0,000,000	\$31,00 <i>1</i>				-	•			\$4,924,603
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OU ONE TIME	CAPITAL A	ND PAY THE RI	EMAINING CA	APITAL OVER	IHE NEXT II	TREE TEARS,	PLUS ITIKU	PARTI TERM	MATION.
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\$6,000,000	\$91,687	\$828,364	\$828,364	\$828,364	\$364,620	\$375,559	\$386,826	\$398,431	\$410,384
\$6,000,000	\$91,687		\$828,364 \$9,940,365	\$828,364 \$9,940,365		\$375,559 \$4,506,709	\$386,826 \$4,641,911	\$4,781,168	
		\$9,940,365	\$9,940,365	\$9,940,365	\$4,375,446	\$4,506,709	\$4,641,911	\$4,781,168	\$4,924,603
000 ONE TIME	CAPITAL A	\$9,940,365 ND PAY THE RI	\$9,940,365 EMAINING CA	\$9,940,365 APITAL OVER	\$4,375,446 THE NEXT TI	\$4,506,709 HREE YEARS	\$4,641,911	\$4,781,168	\$4,924,603
000 ONE TIME	CAPITAL A	\$9,940,365	\$9,940,365 EMAINING CA	\$9,940,365 APITAL OVER	\$4,375,446 THE NEXT TI	\$4,506,709 HREE YEARS	\$4,641,911	\$4,781,168	\$4,924,603
000 ONE TIME L SALES GRO	CAPITAL A UP CONTR	\$9,940,365 IND PAY THE RI ACTS WITH TH	\$9,940,365 EMAINING CA	\$9,940,365 APITAL OVER R SOME BACK	\$4,375,446 THE NEXT THE BONE MAINT	\$4,506,709 HREE YEARS FENANCE.	\$4,641,911 PLUS THIRD I	\$4,781,168 PARTY TERM	\$4,924,603
000 ONE TIME	CAPITAL A	\$9,940,365 IND PAY THE RI ACTS WITH THI \$0	\$9,940,365 EMAINING CA	\$9,940,365 APITAL OVER R SOME BACK \$0	\$4,375,446 THE NEXT THE BONE MAINT \$364,620	\$4,506,709 HREE YEARS FENANCE. \$375,559	\$4,641,911 PLUS THIRD I \$386,826	\$4,781,168 PARTY TERM \$398,431	\$4,924,603 INATION. \$410,384
000 ONE TIME L SALES GRO	CAPITAL A UP CONTR	\$9,940,365 IND PAY THE RI ACTS WITH TH	\$9,940,365 EMAINING CA E STATE FOI	\$9,940,365 APITAL OVER R SOME BACK	\$4,375,446 THE NEXT THE BONE MAINT \$364,620	\$4,506,709 HREE YEARS FENANCE.	\$4,641,911 PLUS THIRD I	\$4,781,168 PARTY TERM	\$4,924,603 INATION. \$410,384
000 ONE TIME L SALES GRO 35,120,676	CAPITAL A UP CONTR \$99,000	\$9,940,365 IND PAY THE RI ACTS WITH THI \$0 \$0	\$9,940,365 EMAINING CA E STATE FOI \$0 \$0	\$9,940,365 APITAL OVER R SOME BACK \$0 \$0	\$4,375,446 THE NEXT THE NEXT THE BONE MAINT \$364,620 \$4,375,446	\$4,506,709 HREE YEARS FENANCE. \$375,559 \$4,506,709	\$4,641,911 PLUS THIRD I \$386,826	\$4,781,168 PARTY TERM \$398,431	\$4,924,603 INATION. \$410,384
000 ONE TIME L SALES GRO 35,120,676	CAPITAL A UP CONTR \$99,000	\$9,940,365 IND PAY THE RI ACTS WITH THI \$0	\$9,940,365 EMAINING CA E STATE FOI \$0 \$0	\$9,940,365 APITAL OVER R SOME BACK \$0 \$0	\$4,375,446 THE NEXT THE NEXT THE BONE MAINT \$364,620 \$4,375,446	\$4,506,709 HREE YEARS FENANCE. \$375,559 \$4,506,709	\$4,641,911 PLUS THIRD I \$386,826	\$4,781,168 PARTY TERM \$398,431	\$4,924,603 INATION. \$410,384
000 ONE TIME L SALES GRO 35,120,676	CAPITAL A UP CONTR \$99,000	\$9,940,365 IND PAY THE RI ACTS WITH THI \$0 \$0	\$9,940,365 EMAINING CA E STATE FOI \$0 \$0	\$9,940,365 APITAL OVER R SOME BACK \$0 \$0 CHARGES FOR	\$4,375,446 THE NEXT THE BONE MAINT \$364,620 \$4,375,446 R THREE YEA	\$4,506,709 HREE YEARS FENANCE. \$375,559 \$4,506,709 ARS.	\$4,641,911 PLUS THIRD I \$386,826 \$4,641,911	\$4,781,168 PARTY TERM \$398,431 \$4,781,168	\$4,924,603 INATION. \$410,384 \$4,924,603
000 ONE TIME L SALES GRO 35,120,676	CAPITAL A UP CONTR \$99,000	\$9,940,365 IND PAY THE RI ACTS WITH THI \$0 \$0	\$9,940,365 EMAINING CA E STATE FOI \$0 \$0	\$9,940,365 APITAL OVER R SOME BACK \$0 \$0	\$4,375,446 THE NEXT THE NEXT THE BONE MAINT \$364,620 \$4,375,446 R THREE YEA	\$4,506,709 HREE YEARS FENANCE. \$375,559 \$4,506,709	\$4,641,911 PLUS THIRD I \$386,826	\$4,781,168 PARTY TERM \$398,431	\$4,924,603
}	23,168,859 E TIME CAPIT \$6,000,000	23,168,859 \$91,687 E TIME CAPITAL FOR AI \$6,000,000 \$91,687	23,168,859 \$91,687 \$354,940 \$4,259,284 E TIME CAPITAL FOR ALL EQUIPMENT \$6,000,000 \$91,687 \$850,864 \$10,210,365	23,168,859 \$91,687 \$354,940 \$354,940 \$4,259,284 \$4,259,284 E TIME CAPITAL FOR ALL EQUIPMENT AND PAY MF \$6,000,000 \$91,687 \$850,864 \$850,864 \$10,210,365 \$10,210,365	23,168,859 \$91,687 \$354,940 \$354,940 \$354,940 \$4,259,284 \$4,259,284 \$4,259,284 E TIME CAPITAL FOR ALL EQUIPMENT AND PAY MRC FOR THIRD \$6,000,000 \$91,687 \$850,864 \$850,864 \$850,864 \$10,210,365 \$10,210,365	23,168,859 \$91,687 \$354,940 \$354,940 \$354,940 \$364,620 \$4,259,284 \$4,259,284 \$4,259,284 \$4,375,446 E TIME CAPITAL FOR ALL EQUIPMENT AND PAY MRC FOR THIRD PARTY TERI \$6,000,000 \$91,687 \$850,864 \$850,864 \$364,620 \$10,210,365 \$10,210,365 \$10,210,365 \$4,375,446	23,168,859 \$91,687 \$354,940 \$354,940 \$354,940 \$364,620 \$375,559 \$4,259,284 \$4,259,284 \$4,259,284 \$4,375,446 \$4,506,709 E TIME CAPITAL FOR ALL EQUIPMENT AND PAY MRC FOR THIRD PARTY TERMINATION. \$6,000,000 \$91,687 \$850,864 \$850,864 \$850,864 \$364,620 \$375,559 \$10,210,365 \$10,210,365 \$10,210,365 \$4,375,446 \$4,506,709	23,168,859 \$91,687 \$354,940 \$354,940 \$354,940 \$364,620 \$375,559 \$386,826 \$4,259,284 \$4,259,284 \$4,259,284 \$4,375,446 \$4,506,709 \$4,641,911 E TIME CAPITAL FOR ALL EQUIPMENT AND PAY MRC FOR THIRD PARTY TERMINATION. \$6,000,000 \$91,687 \$850,864 \$850,864 \$850,864 \$364,620 \$375,559 \$386,826 \$10,210,365 \$10,210,365 \$10,210,365 \$4,375,446 \$4,506,709 \$4,641,911	23,168,859 \$91,687 \$354,940 \$354,940 \$354,940 \$364,620 \$375,559 \$386,826 \$398,431 \$4,259,284 \$4,259,284 \$4,259,284 \$4,375,446 \$4,506,709 \$4,641,911 \$4,781,168 E TIME CAPITAL FOR ALL EQUIPMENT AND PAY MRC FOR THIRD PARTY TERMINATION. \$6,000,000 \$91,687 \$850,864 \$850,864 \$850,864 \$364,620 \$375,559 \$386,826 \$398,431

The items	shown below a	are reco	mmended, but are not included in the foregoing pricing:	(Capital: \$1,790,320)
1		1.	Existing Video Conference Unit Upgrades	
		2.	Video Conference:Unit Replacement	
		3.	ATM Edge Switch; Cheyenne/Laramie	
-		4.	Cisco 7204 Routers, 9 locations	
į .		5.	Content 10 Programs Minimum (Powell Technologies)	
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6.1.9 Reasonable response times to requests for installation of new services or deinstallation of existing services (i.e., moves/adds/changes)

Depending on the exact type of installation or de-installation requested by the State, and subject to the availability of requested equipment, TAMSCO Systems guarantees a new services or de-installation response time of not greater than two business weeks.

6.2 Pricing

6.2.1 Long-run total costs (one-time, plus recurring to June 30, 2002, plus estimated recurring to June 30, 2005) for proposed system

Estimated one-time hardware costs	\$ 7,782,691
Estimated annual recurring costs to June 30, 2002	\$ 3,998,264
Estimated annual recurring costs July 1, 2002 to June 30, 2006, including optional service contract extension (see below and response to 5.12)	

6.2.2 Contract renewal options

TAMSCO Systems offers an option to renew the operating, management and service contract for one (1) year at a time after the initial expiration date at an estimated cost of \$ 4,398,090 per year, from July 1, 2002, through June 30, 2006.

6.2.3 Long-term price protection

TAMSCO Systems guarantees the prices, as reflected in item 6.2.1, supra, for the initial term of the contract.

6.2.4 Lowest price guarantee

TAMSCO Systems represents that the price provided in this proposal is the lowest it will provide for like, or similar, systems or services to other customers.

6.2.5 Innovative price plans

TAMSCO Systems cannot, at this time, offer a more innovative price plan. If the State determines that the proposed technical solution and the specific pricing offered herein is acceptable, and should

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CPE & Maintenance

- It was not possible to determine the amount of equipment in the schools currently which is compatible with this design. No costs have been dedu from the total CPE requirements for equipment which is currently owned reusable with this proposal.
- Cost projections for the 1998-1999 implementation timeframe have been assumed at 1/12 per month in response to projecting the costs on a year-year basis. Actual costs will be charged as CPE is placed in service.
- CPE maintenance costs will be pro-rated for the first year under a phase implementation. CPE placed in July 1998 will be payable in July for one in advance. CPE placed in August will be pro-rated for 11/12 of the ann cost, CPE placed in September will be pro-rated for 10/12 of the annual etc. Maintenance in July 1999, July 2000, July 2001, and July 2002 will be annual costs due in advance.

Managed Data Services

- Managed Data Services are proposed as an integral part of the total solution offered by USWCS. The State is asked to consider a commitment for MI support of this education technology network for the duration of the ser contract (5 years).
- Cost projections for the 1998-1999 implementation timeframe have been assumed at 1/12 per month in response to projecting the costs on a year year basis. Actual costs will be charged as network services are implementated and CPE is placed in service.

Responses to Required RFP Items

5.10 Total one-time costs to be borne by the State which are associated with implementing the proposed facilities must be itemized. One-time costs for each during the three-year implementation schedule discussed in Section 3 must be s

Response: Total One-Time Costs

Following are the one-time costs associated with the education technology net proposed herein. As previously stated, all one-time costs for the proposed net and CPE installation are projected to be expended in the firt year of implement July 1998 through June 1999, due to the integrated functionality of the ATM-C service. An itemized breakdown for these one-time costs by product, school di and school building-level detail are provided in Appendix I.

	Service Element Total One	-time
	Frame Relay Service Installation	\$15
	ATM Service Installation	\$12
	Customer Premises Equipment (CPE) & Installation	\$1,60
	Managed Data Service Installation	\$6
٠.	!NTERACT™ Internet Service Installation	. \$
	OVERALL TOTAL ONE-TIME COSTS	\$ 5
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5.11 Annual recurring costs until June 30, 2002, which must be borne by the S following installation of the required telecommunications capabilities must be itemized.

Response: Annual Recurring Costs

USWCS is proposing a five-year services agreement for this network design base the capital investment being made to deploy the infrastructure requirements. It keeping with this five-year proposal, annual recurring costs are projected from 1998 through June 2003. As stated previously in the assumptions made in the overview of this section, recurring network services have been assumed to be inst beginning July 1998 and completed by June 1999. Cost projections for the 1998-implementation timeframe have been assumed at an accumulated 1/12 per mor response to projecting the costs on a year-by-year basis. Actual costs will be cha as network services are installed. The contractual obligation for all recurring cost be fulfilled on June 30, 2003 on a co-terminous basis.

Following are the recurring costs associated with the education technology net proposed herein. An itemized breakdown for these recurring costs by product, so district, and school building-level detail are provided in Appendix I.

Element	Annual Recurring
July 1, 1998 through June 30, 1999	\$1,690
July 1, 1999 through June 30, 2000	\$3,121
July 1, 2000 through June 30, 2001	\$3,121
July 1, 2001 through June 30, 2002	\$3,121
July 1, 2002 through June 30, 2003	\$3.121

5.12 Estimated annual recurring costs which must be borne by the State for t period July 1, 2002, through June 30, 2006, must be itemized. Rationale for the estimates must be stated.

Response: Annual Recurring Costs

USWCS is proposing a five-year services agreement for this network design bas the capital investment being made to deploy the infrastructure requirements, keeping with this five-year proposal, annual recurring costs for the period July: through June 30, 2003 have been provided in item 5.11 above. Cost projections: 2003-2006 timeframe are listed below. A 3-year renewal option is being propose which will require both parties' approval at the end of the initial contract period the renewal option is exercised, services will be provided at the costs stated he through June 30, 2006.

The rationale for pricing these services has been to factor in an inflation rate frecurrent costs.

An itemized breakdown for these recurring costs by product, school district, a school building-level detail are provided in Appendix I.

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Element	Annual Recurring Co
July 1, 2003 through June 30, 2004	 \$3,375,9
July 1, 2004 through June 30, 2005	\$3,387,1
July 1, 2005 through June 30, 2006	\$3,3

CPE Leasing Options

USWCS is providing a leasing option for the State of Wyoming should they elect to purchase the required CPE outright. The State is under no obligation to select this option—it is being provided solely for comparison purposes. If the State curre has an established arrangement with a leasing company which is more advantage than these proposed rates, the State may choose an alternate lease arrangement.

The below rates are valid for thirty (30) days from the date of September 23, 1997 subject to credit review and documentation acceptable to all parties. Subsequent that time, if equal maturity U S Treasury Obligations rise more than 25 basis point the right is reserved to adjust lease payments proportionately. These payments based on a CPE purchase amount of \$1,607,537 and \$30,155 per month for CPE

	Term	Interest Rate	Monthly Payment	Lease Factor
Without Maintenance	36 mos.	5.80%	\$49,335.31	0.03069
With Maintenance	36 mos.	5.80%	\$82,651.76	0.03069
Without Maintenance	60 mos.	5.84%	\$30,816.48	.0.01
With Maintenance	60 mos.	5.84%	\$65,500. <i>77</i>	0.01917

Wyoming

incentives to "adopt-a-classroom." USWCS Wyoming Vice President, St Bader, was recently appointed by Governor Geringer to serve on a pan for industry advisors for planning Wyoming "Net Day" activities.

In summary, USWC of Wyoming has the following number of employe property tax debt, contributions to non-proft organizations, and ca investments as evidenced by these current 1996 statistics.

Employees in Wyoming: 415
Property Taxes paid in Wyoming: \$2,200,000
US WEST Foundation Contributions in Wyoming: \$219,000
Capital Investment in Wyoming: \$62,000,000

Independent Local Exchange Carriers

USWCS has a long-standing relationship with the eleven Wyoming Independent Local Exchange Carriers (ILECs). We work in unison to provide Wyoming customers with telecommunications products and services. Following is a brief summary describing these suppliers who committed to providing quality services to schools in their respective communities.

Local Exchange Providers with a presence in Wyoming who have provided illustrative pricing for inclusion in this response include the following:

- All West Communications
 Chugwater Telephone Company
 Dubois Telephone Exchange, Inc.
 PTI Communications,
 RT Communications, Inc.
 Range Telephone Cooperative, Inc.
 Silver Star Telephone Company
 Sprint Corporation
 Tri County Telephone Association, Inc.
- Union Telephone Company

 RT Communications was established in 1994 as a subsidiary of Rang Telephone Cooperative, Inc., with headquarters in Worland. It currer has fifty (50) employees and approximately 15,000 customers. It is an Independent Telephone Company with subscribers in 16 rural exchains.

throughout Wyoming, sections of Montana, Nebraska, and South Dal Wyoming exchanges include Albin, Burns, Carpenter, Gas Hills, Hul Jeffrey City, Kaycee, Midwest, Moorcroft, Newcastle, Osage, Pine Bl. Shoshoni, Thermopolis, Upton, and Worland.

RT has upgraded 13 exchanges to new NORTEL DMS 10 digital swit since 1994 and plans to upgrade the three remaining in the near futu:

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has invested in optional software for voicemail, switched 56 and other special services. RT has also placed over 500 miles of fiber optic cable and several digital loop subscriber carriers in its network.

Most analog carriers in the majority of exchanges have been replaced wirdigital carriers.

RT holds PCS licenses for Casper, Cheyenne, and Riverton and is in the development stages of this PCS network, as well as adding ISDN to its DMS 10 switches.

Besides local access, RT provides the following: Centrex, voicemail, private line services, E911, custom calling and CLASS services, internet service, and key systems.

Silver Star Communications, which operates in the lower Star Valley area of western Wyoming, is an independent company owned by the Hoopes family; Melvin and Ardell Hoopes purchased Silver Star in 1956. It currently services 2,700 access lines and covers 2,107 square miles of service area. Silver Star has twenty-five (25) full-time employees and two . (2) part-time employees.

Silver Star provides a management services contract to a sister company, Teton Telcom, who employs nine (9) people and provides service to 3,100 access line subscribers.

Silver Star currently provides service to Metcalf and Holdaway Elementary Schools located in Star Valley. These schools are being serviced by fiber optic cable and a digital switch. Teton Telcom currently serves the Alta School.

Silver Star's goal is to provide the best quality of telecommunications service available in the intermountain west and aims to be a leader in the industry. It has focused on being a communications and service provider who understands its customer's needs.

Sprint Corporation's Local Telecommunications Division (LTD), formerly United Telephone Company of the West, provides local telephone service to more than seven (7) million subscriber lines in 19 states, including the eastern Wyoming communities of Torrington, Guernsey, LaGrange, and Lingle.

Sprint LTD—Western Operations for Nebraska and Wyoming provides services in 17 exchanges with an average of 2,035 lines per exchange. Its Western Operations has invested more than \$6 billion in equipment and facilities; digital technology has been the cornerstone of its modernization and today, more than 95 percent of its access lines are digital.

Union Telephone Company provides telecommunications services in several Wyoming locations: Rock River, Encampment, Elk Mountain, Hanna, Saratoga, Shirley Basin, LaBarge, Burnt Forke, Lonetree, Lyman, Manila, Urie, and it's headquarters location, Mountain View.

It has a long history of providing superior service to its customers in Wyoming; it was incorporated in 1914 and three generations of the founding family are still active in the business. The tradition of provi

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outstanding service to Wyoming continues today with its digital switches and advanced CLASS services.

In addition to local exchange-type services, Union is also a cellular provider in much of the State, as well as internet and long distance services, basic cable TV, equipment rental, and answering service.

PTI, Pacific Telecom, Inc., is the telecommunications arm of PacifiCorp which grew from two small phone companies in Lebanon, Oregon and Kalispell to the fifth largest non-Bell system communications provider in America. It has carved its place by providing telecommunications services to rural and suburban areas in 12 states.

In Wyoming, PTI serves Big Piney, Boulder, Daniel, Farson, Marbleton, Medicine Bow, and Pinedale.

Dubois Telephone Exchange is a full service communications provider located in the Upper Wind River country in Dubois. Dubois Telephone also serves customers in the Crowheart area of Fremont County and the Little Snake River Valley communities of Baggs, Dixon and Savery, Wyoming.

Dubois Telephone Exchange provides digital telecommunications, local dial tone, a full range of custom calling features, Centrex and PBX systems, and specialized communications system design and installation in its serving territory.

All West Communications is the parent company of the following subsidiaries: All West/Utah, All West/Oregon, All West/Marketing, All West/Idaho, All West/Washington, and All West/WorldConnect. In Wyoming, it provides local service to Cokeville and Sage and interneaccess to Evanston.

Range Communications provides local service in Wyoming to Arvada, Clearmont, Decker, southeast Sheridan, Sundance, Ucross, and Ulm.

TCT West is the local exchange carrier for Cowley, Francie, Deaver, Lovell, Greybull, Manderson, Basin, Byron, and Meeteetse, while Tri County Telephone Association continues to provide services to Hyattville, Burlington, and Ten Sleep.

Chugwater Telephone Company is the service provider for the Chugwater Community with a digital switch and fiber optic availability

6.3.6 Long-term commitment to doing business in Wyoming

→ Response:

The information provided above in response to item 6.3.5 as well as the over one hundred year history of this corporation in Wyoming demonstrate U S WEST's long-term commitment to Wyoming citizens, government and businesses. From muttering machines to laser beams, U S WEST, known by several names and varied structures, has been a pa of the living history of Wyoming and much of its surrounding west

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November 17, 1997

The Honorable Jim Geringer Governor of Wyoming Capitol Building Cheyenne, WY 82002

Dear Governor Geringer:

The Education Technology RFP Committee unanimously recommends that US West Communications, Inc. be given a "letter of intent to award" for its response to RFP No. 0409-D Technology in Education Project. US West's response met all of the criteria set down in the RFP and was innovative in its approach; recommending state-of-the-art technology that will meet current and future needs of education at all levels, along with the needs of communities in the areas of tele-medicine and economic development technology issues. Accepting US West's proposal will benefit the whole state, including those served by the Independent Telephone Companies as US West partners. The US West proposal followed the guidelines of the Wyoming Education Technology Plan and indicated a clear understanding of the Request for Proposal laid out by the committee. US West's proposal highlighted a regional approach and clearly will move Wyoming to the forefront in the US West territory for widespread deployment of Asynchronous Transfer Mode-Cell Relay (ATM-CR). In addition to meeting all the criteria and receiving the highest assignment of points, US West Communications, Inc. also was the lowest cost of the proposals submitted.

The committee's recommendation is to award a "letter of intent to award" to US West Communications and notify Western Telecommunications, Inc. and TAMSCO of this intent.

As soon as this is publicly announced, contract negotiations should begin, dependent upon an appropriate level of funding through the legislature.

Respectively submitted,

Linda Carter Chairperson for the RFP Committee

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